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(54) **GAMING MACHINE FEATURE**

(56) **References Cited**

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U.S. PATENT DOCUMENTS

5,275,400 A 1/1994 Weingardt et al.
5,277,424 A * 1/1994 Wilms 463/12
5,470,079 A 11/1995 LeStrange et al.

(Continued)

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FOREIGN PATENT DOCUMENTS

EP 0373801 6/1990
EP 0448013 9/1991

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OTHER PUBLICATIONS

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(57) **ABSTRACT**

A gaming machine (10) has a display (14) and a game controller arranged to control images displayed on the display (14). The game controller is arranged to play a game wherein one or more random events are caused to be displayed on the display (14) and, if a predefined winning event results, the machine (10) awards a prize which is credited to a credit meter of the machine (10). The credit meter includes two meter displays, a first meter display (42.1) indicating credit which is available for expenditure in the machine (10) to play at least one game and a second meter display (42.2) indicating credit set aside by at least one of a player and the game controller and which credit is unavailable to the player for wagering on a game but which is only available by termination of a playing session.

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G06F 17/00 (2006.01)

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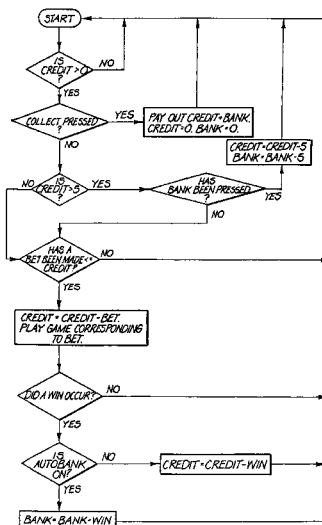
(58) **Field of Classification Search**

CPC .. **G07F 17/32**; **G07F 17/3244**; **G07F 17/3211**

USPC 463/16, 20

See application file for complete search history.

22 Claims, 10 Drawing Sheets



Page 2

(51)	Int. Cl.			6,227,972 B1 *	5/2001	Walker et al.	463/25
	G06F 19/00	(2011.01)		6,322,445 B1	11/2001	Miller	
	G07F 17/32	(2006.01)		6,379,248 B1	4/2002	Jorasch et al.	
				6,508,709 B1	1/2003	Karmarkar	
(56)	References Cited			6,511,377 B1	1/2003	Weiss	
				6,547,131 B1	4/2003	Foodman et al.	
				6,607,441 B1	8/2003	Acres	
				6,629,890 B2	10/2003	Johnson	
	U.S. PATENT DOCUMENTS			2001/0031663 A1	10/2001	Johnson	
				2002/0002075 A1	1/2002	Rowe	
				2002/0142844 A1	10/2002	Kerr	
	5,511,781 A	4/1996	Wood et al.				
	5,539,450 A	7/1996	Handelman				
	5,603,659 A	2/1997	Okada				
5,779,547 A	7/1998	SoRelle et al.					
5,882,259 A	3/1999	Holmes et al.					
5,967,894 A	10/1999	Kinoshita et al.					
5,967,896 A *	10/1999	Jorasch et al.	463/25				
6,062,981 A	5/2000	Luciano, Jr.					
6,089,979 A	7/2000	Klein					
6,159,098 A	12/2000	Slomiany et al.					
6,168,522 B1 *	1/2001	Walker et al.	463/25				
				OTHER PUBLICATIONS			
				Wagner, Dan. Human Factors Design Guide (Springfield, Virginia, 1996), pp. 8-1 & 8-4.			
				Decision on Appeal re U.S. Appl. No. 10/204,074, dated Sep. 3, 2010.			
				* cited by examiner			

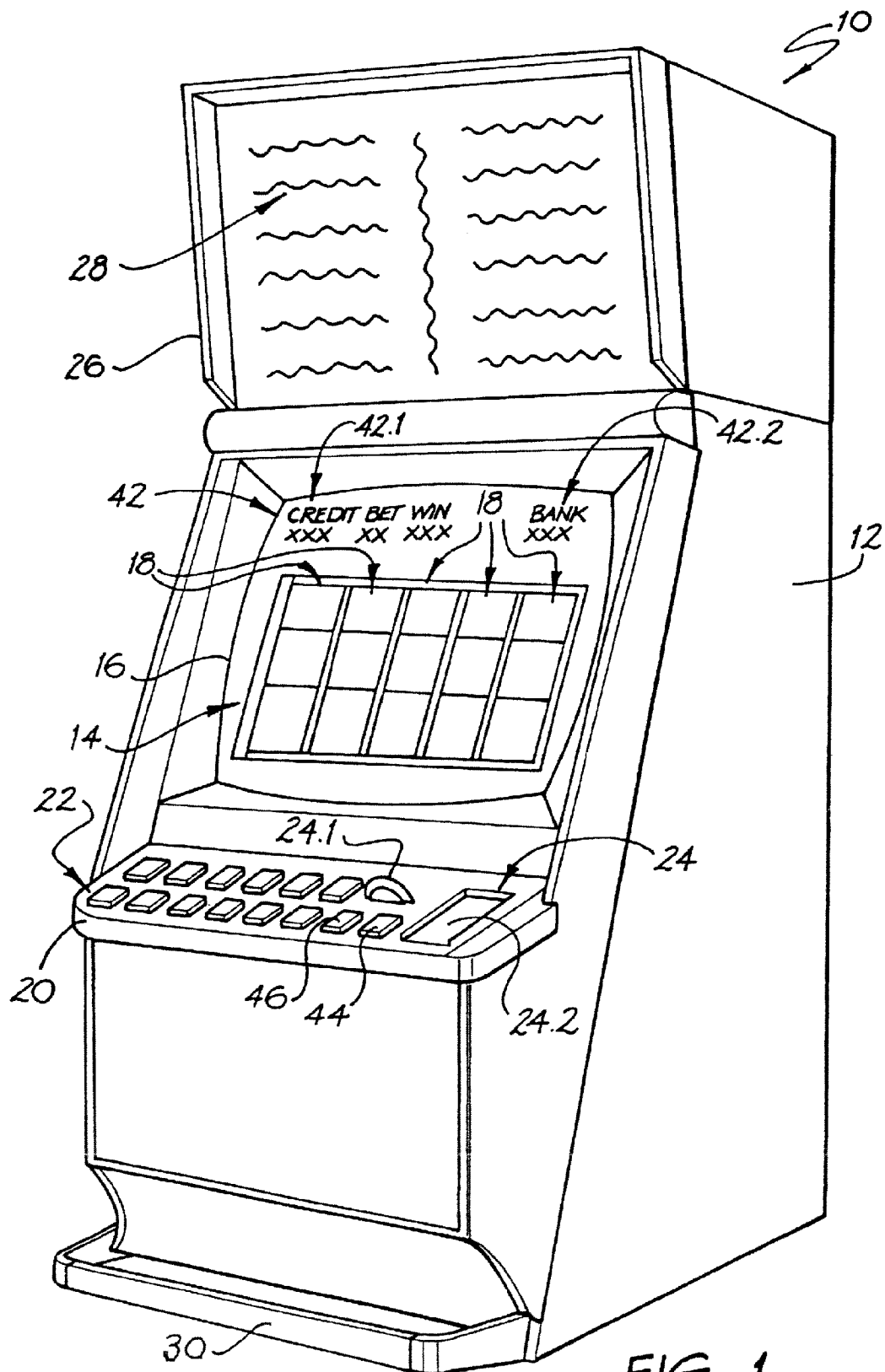


FIG. 1

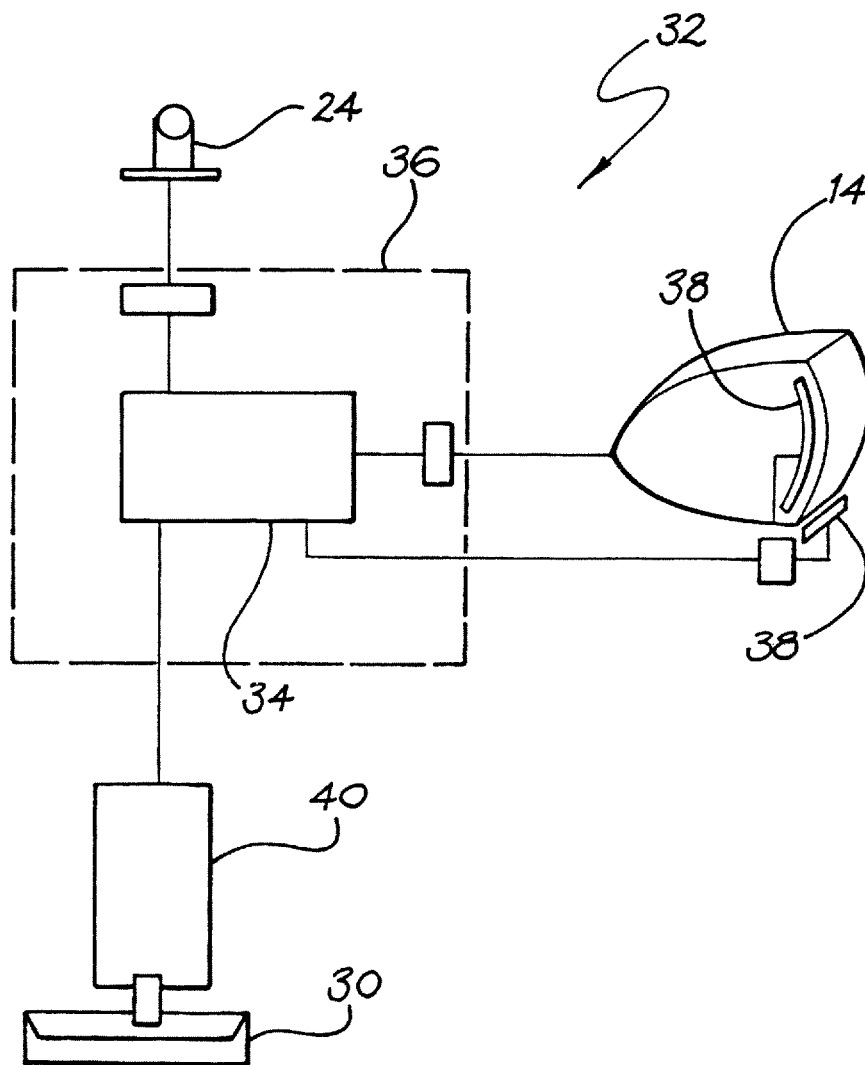


FIG. 2

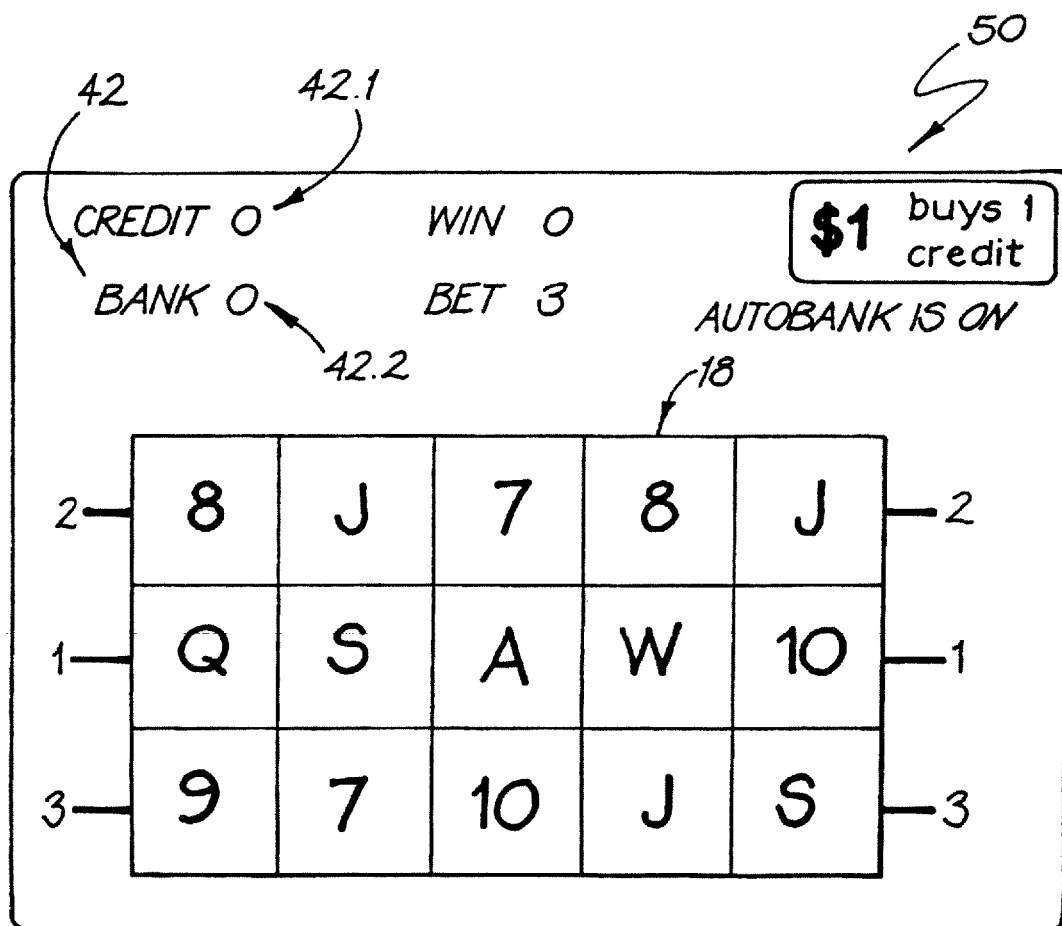


FIG. 3a

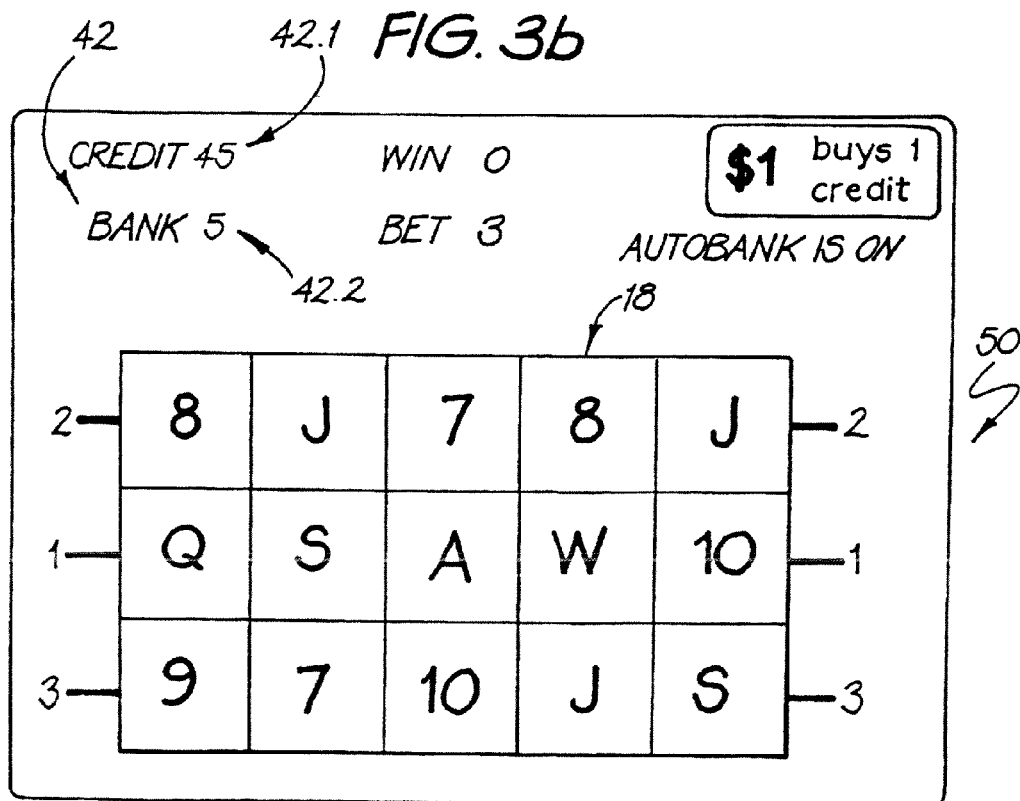
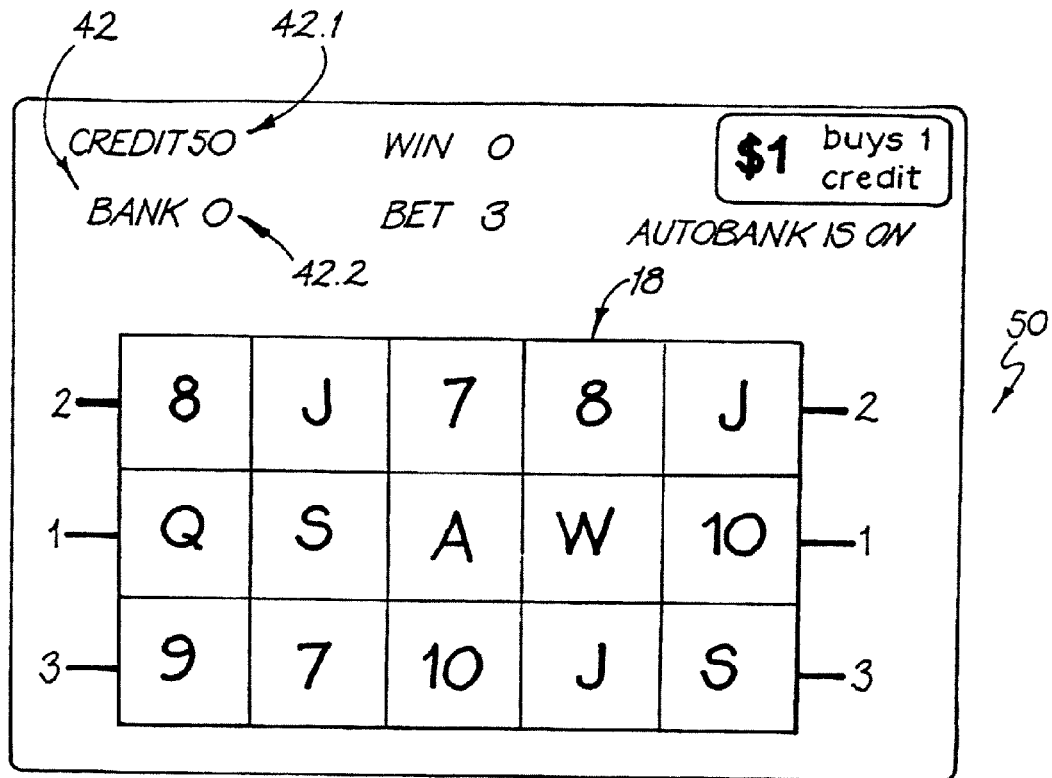


FIG. 3c

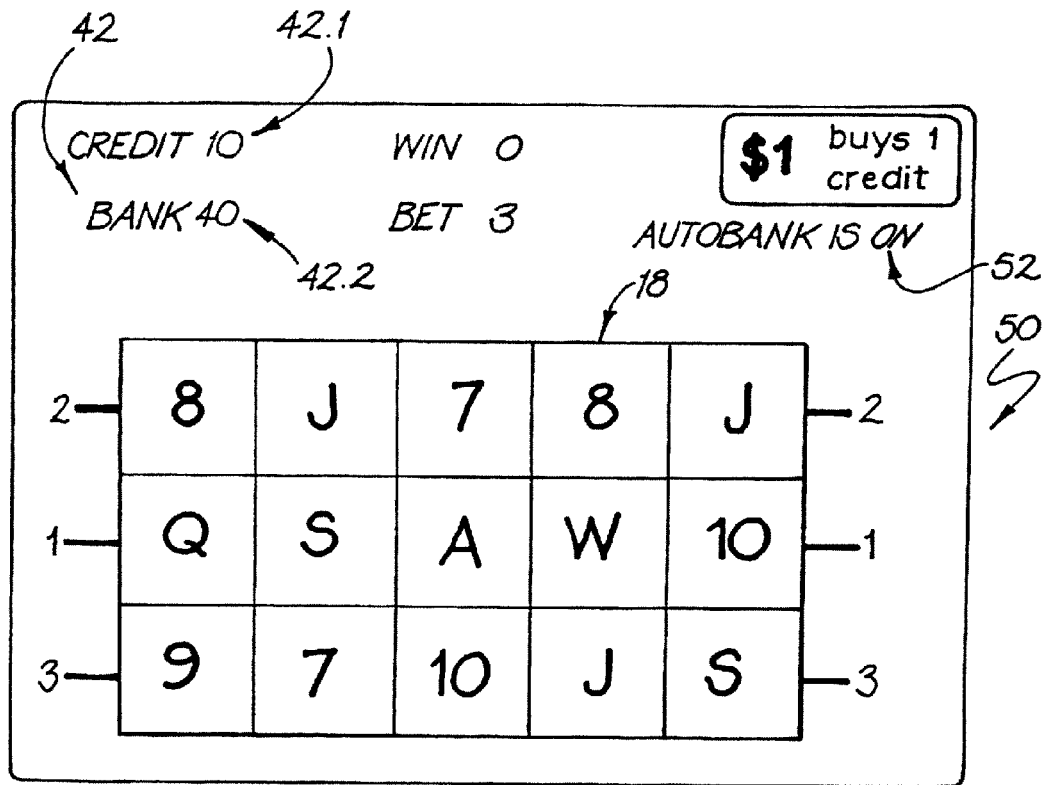


FIG. 3d

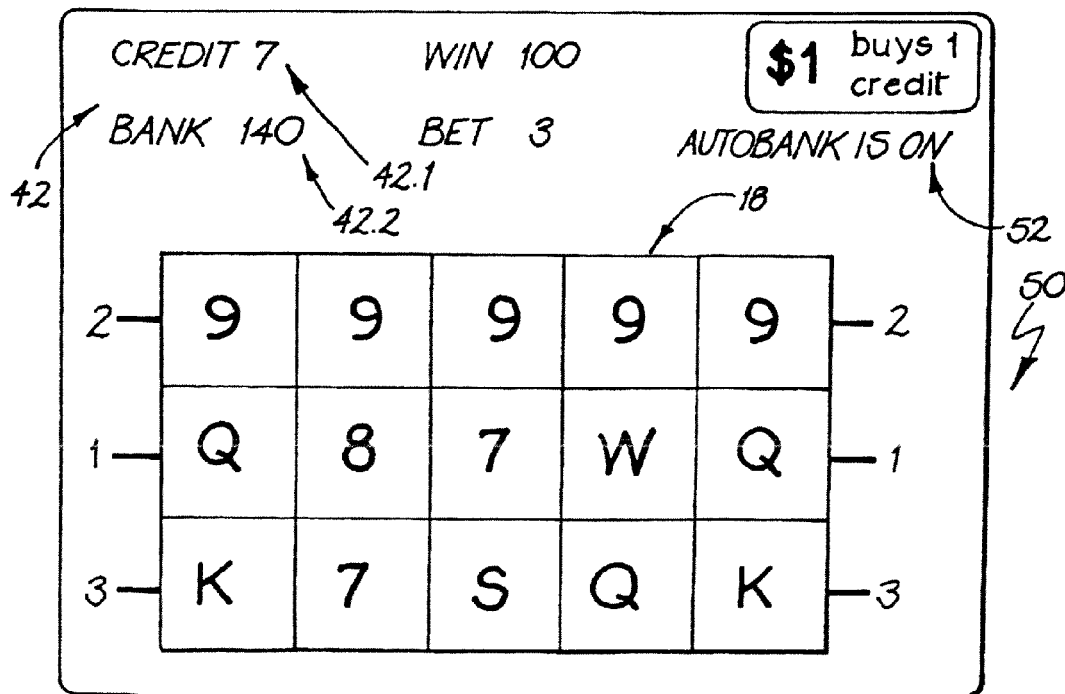
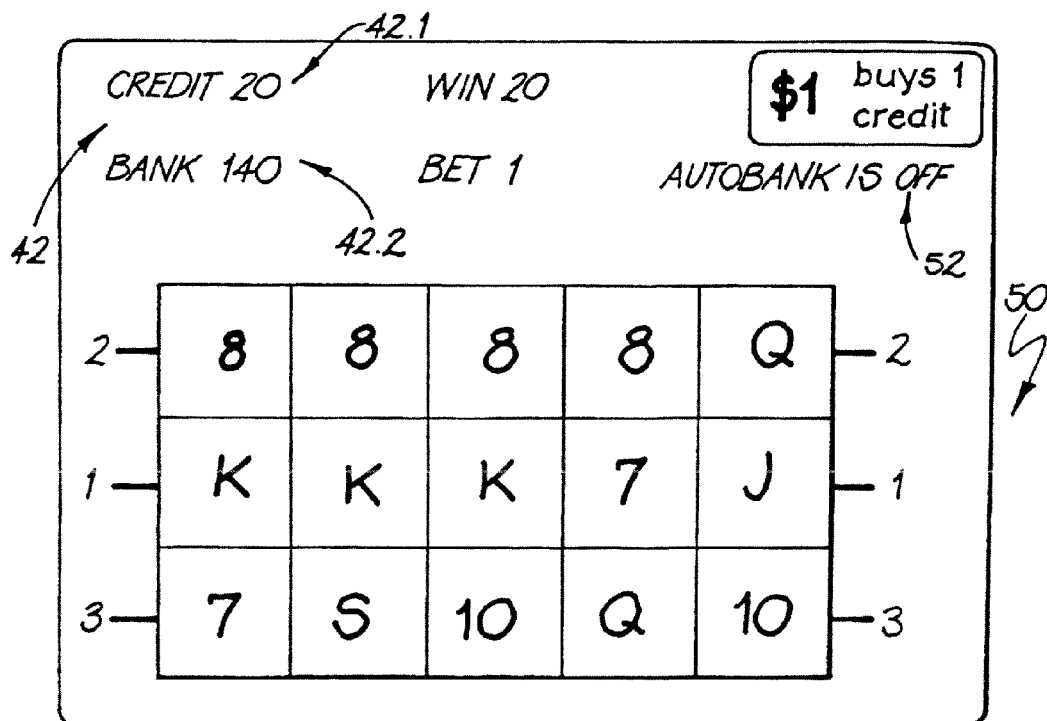
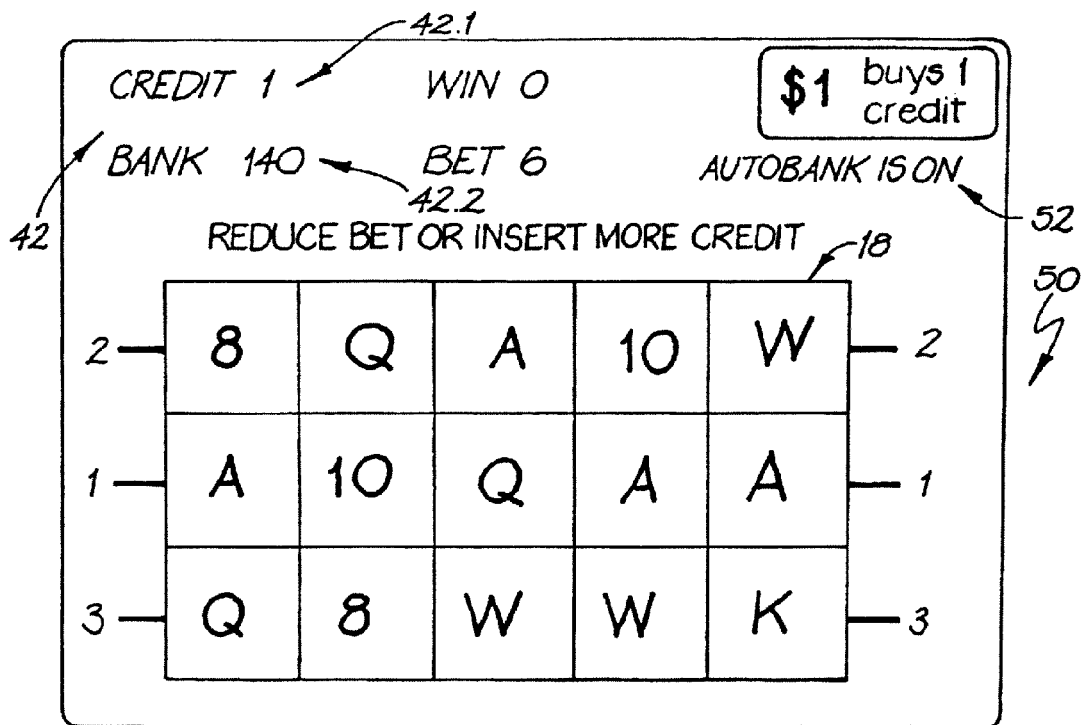


FIG. 3e



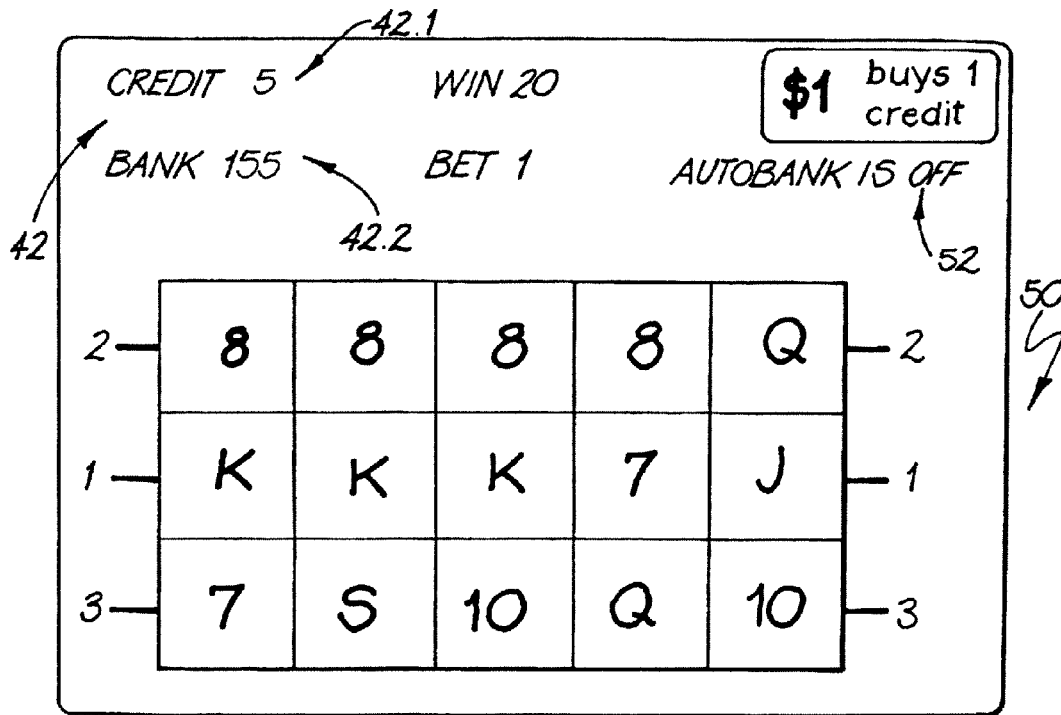


FIG. 3h

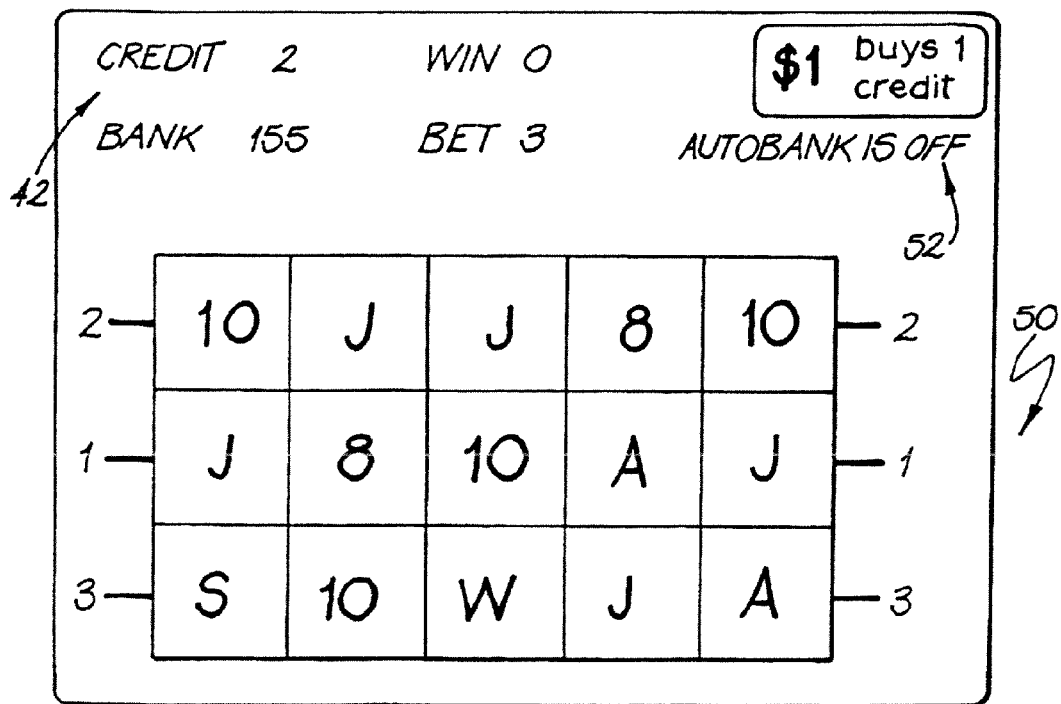


FIG. 3i

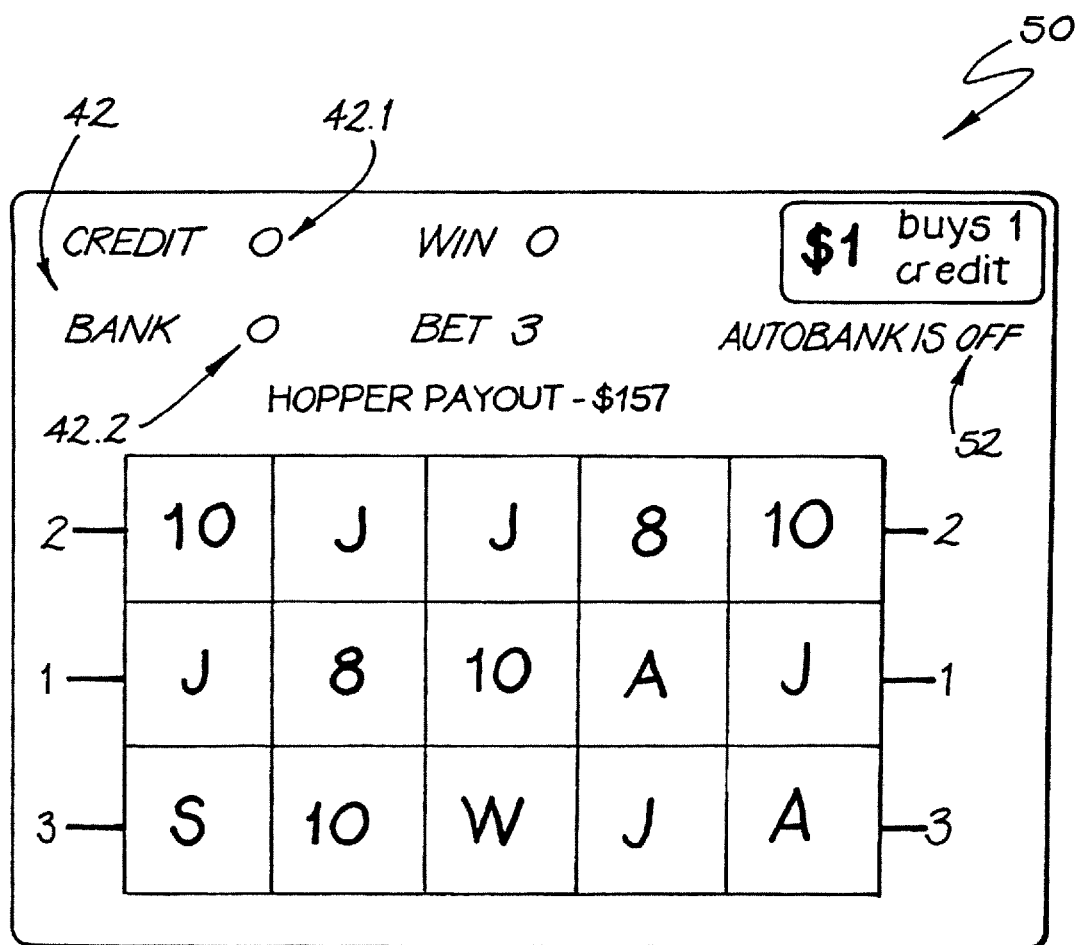


FIG. 3j

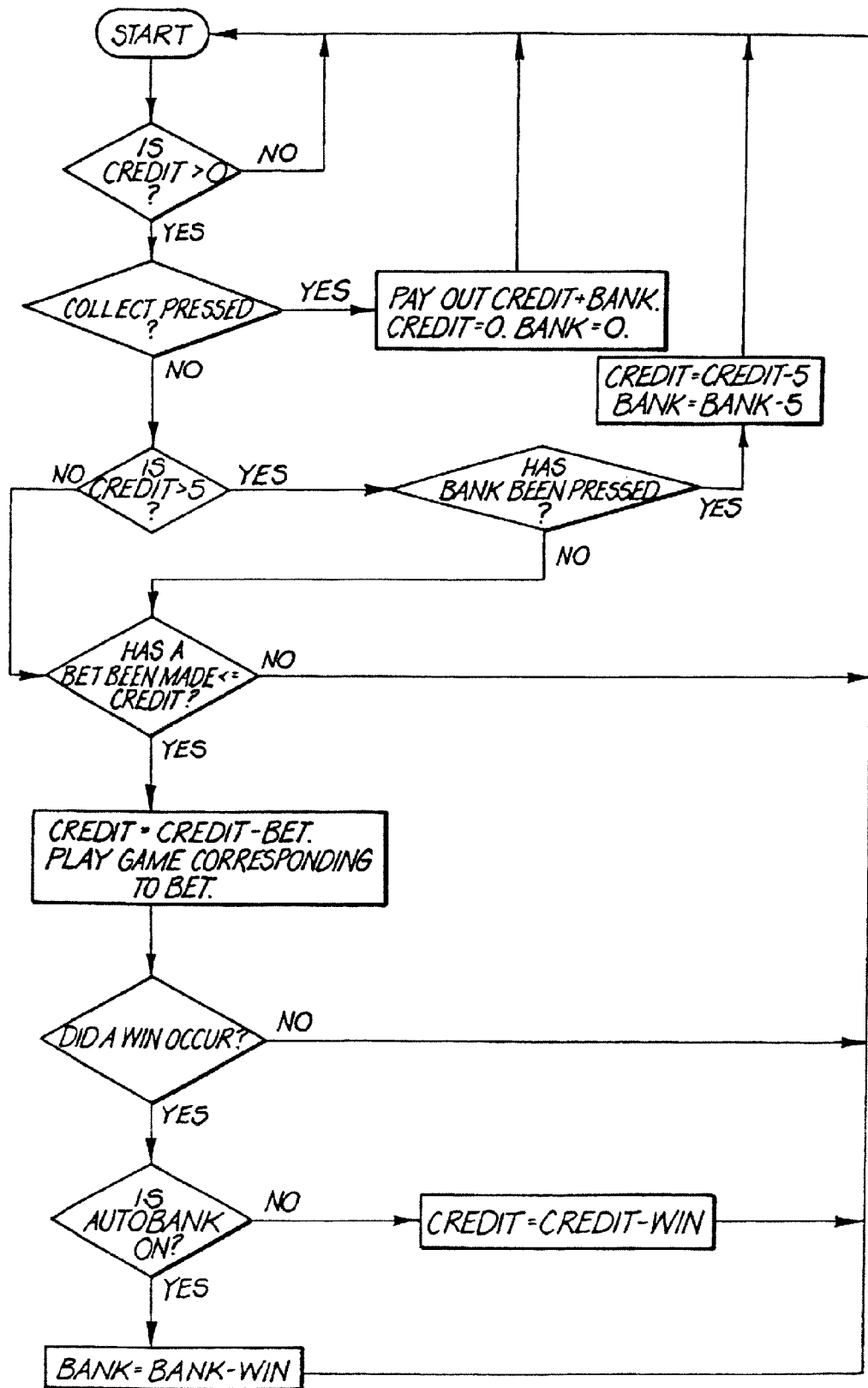


FIG. 4

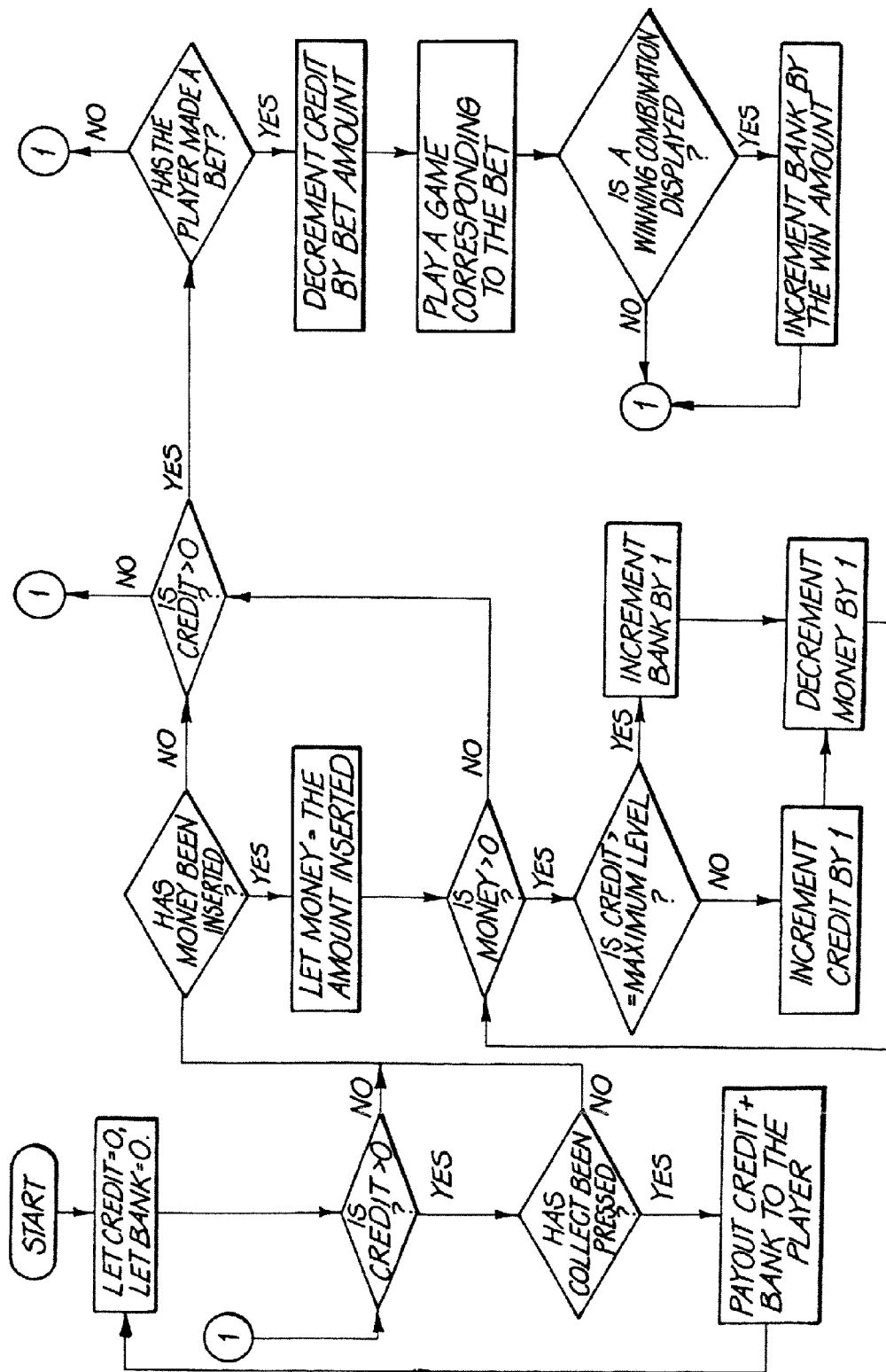


FIG. 5

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GAMING MACHINE FEATURE**RELATED APPLICATIONS**

This application is a continuation of prior application Ser. No. 10/204,074, filed Oct. 10, 2002, now U.S. Pat. No. 8,070, 576 which is the national stage filing under 35 U.S.C. 371 of International Application PCT/AU01/00188, filed on Feb. 23, 2001, which claims the benefit of Australian Patent Application PQ 2976, filed on Mar. 17, 2000, all of which are herein incorporated by reference in their entirety.

FIELD OF THE INVENTION

This invention relates to a gaming machine. More particularly, the invention relates to a gaming machine and to an improved meter arrangement for such a gaming machine.

BACKGROUND TO THE INVENTION

Gaming machines are becoming increasingly popular. In certain quarters, concerns are being expressed about the expenditure of funds on gaming machines.

SUMMARY OF THE INVENTION

According to the invention there is provided a gaming machine having a display means and a game control means arranged to control images displayed on the display means, the game control means being arranged to play a game wherein one or more random events are caused to be displayed on the display means and, if a predefined winning event results, the machine awards a prize which is credited to a credit meter of the machine, the gaming machine being characterized in that the credit meter includes two meter displays, a first meter display indicating credit which is available for expenditure in the machine to play at least one game and a second meter display indicating credit set aside by at least one of a player and the game control means and which credit is unavailable to the player for wagering on a game but which is only available by termination of a playing session.

For the sake of explanation, the second meter display will be referred to as a bank credit meter or, more simply, as a bank meter. Credit displayed on the bank meter can never be used for making wagers but can only be collected from the gaming machine upon termination of a playing session.

In one aspect, the game control means may credit excess credit to the bank meter where the player tenders credit and only a part of the tendered credit is to be used for wagering by the player. The crediting of excess credit to the bank meter may be made at the selection of the player or may be forced by the game control means of the gaming machine.

Thus, in one embodiment of this aspect of the invention, the gaming machine may include a transfer device for transferring excess credit to the bank meter. The transfer device may be a "bank" button to transfer credit from the credit meter to the bank meter. Hence, for example, should a player wish to gamble with less than an amount of money that the player has inserted into the machine, the player can transfer a portion of these funds via the bank button to the bank meter.

In another embodiment of this aspect of the invention, the game control means may automatically transfer excess credit, beyond a predetermined threshold as contained in the game control means, to the bank meter without player intervention.

In another aspect of the invention, the game control means may credit wins from games played to the bank meter instead

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of the first meter display, which is the normal credit meter. This may be referred to as an autobank mode.

Further, the game control means may credit wins to the bank meter automatically or at the option of the player. In the latter case, the player may be able to set a limit above which wins are credited to the bank meter and below which wins are credited to the first meter display. The limit may be set via an appropriate setting device operated by the player. The setting device may be an autobank button which is toggled by the player to set the limit.

In use, when the player activates the autobank button to bank the player's wins, any wins resulting are automatically credited to the bank meter rather than to the credit meter. Funds credited to the bank meter are then only available to the player upon termination of a gaming session. A gaming session may be regarded as having terminated either when the credit on the credit meter is zero or when the player has cashed out credit displayed on the first meter display resulting in a zero balance on the first meter display. Thereafter, any credits remaining in the bank meter may be cashed out.

The gaming machine may include a discernible warning device to warn a player, upon termination of a gaming session, to cash out from the bank meter. The discernible warning device may be an audible and/or a visual warning device. The player may be unable to cancel the discernible warning device by entering more credit into the gaming machine. In other words, the credit standing to the player in the bank meter must be collected by the player before the gaming machine can accept more credit.

BRIEF DESCRIPTION OF THE DRAWINGS

The invention is now described by way of example with reference to the accompanying diagrammatic drawings in which:

FIG. 1 shows a three dimensional view of a gaming machine, in accordance with the invention;

FIG. 2 shows a schematic block diagram of a control circuit of the gaming machine;

FIGS. 3a to 3j show screen displays of various examples of the invention;

FIG. 4 shows a flow chart of one embodiment of a game sequence of the gaming machine; and

FIG. 5 shows a flow chart of a second embodiment of a game sequence of the gaming machine.

DETAILED DESCRIPTION OF THE DRAWINGS

In FIG. 1, reference numeral 10 generally designates a gaming machine, including a game, in accordance with the invention. The machine 10 includes a console 12 having a video display unit 14 on which a game 16 is played, in use. The game 16 is a spinning reel game which simulates the rotation of a number of spinning reels 18. It will, however, be appreciated that the invention applies to other games as well such as card games, ball-type games like keno, or the like. A midtrim 20 of the machine 10 houses a bank 22 of buttons for enabling a player to play the game 16. The midtrim 20 also houses a credit input mechanism 24 including a coin input chute 24.1 and a bill collector 24.2.

The machine 10 includes a top box 26 on which artwork 28 is carried. The artwork 28 includes paytables, details of bonus awards, etc.

A coin tray 30 is mounted beneath the console 12 for cash payouts from the machine 10.

Referring now to FIG. 2 of the drawings, a control means or control circuit 32 is illustrated. A program which implements

the game and user interface is run on a processor **34** of the control circuit **32**. The processor **34** forms part of a controller **36** which drives the screen of the video display unit **14** and which receives input signals from sensors **38**. The sensors **38** include sensors associated with the bank **22** of buttons and touch sensors mounted in the screen. The controller **36** also receives input pulses from the mechanism **24** indicating that a player has provided sufficient credit to commence playing. The mechanism **24** may, instead of the coin input chute **24.1** or the bill collector **24.2**, or in addition thereto, be a credit card reader (not shown) or any other type of validation device.

Finally, the controller **36** drives a payout mechanism **40** which, for example, may be a coin hopper for feeding coins to the coin tray **30** to make a pay out to a player when the player wishes to redeem his or her credit standing to a credit meter **42.1** and/or to a bank meter **42.2** of a credit meter display **42** of the gaming machine **10** as will be described in greater detail below.

In this invention, the credit meter display **42** of the gaming machine **10** is displayed on the screen of the video display unit **14**. The credit meter display **42** has two components, the standard credit meter **42.1** and the bank meter **42.2** which constitute separate displays on the screen of the video display unit **14**.

Also, a "bank" button **44** is arranged on the midtrim **20** of the gaming machine **10**. Still further, an "autobank" button **46** is also arranged on the midtrim **20** of the machine **10**. It will be appreciated that, instead of the buttons **44** and **46**, these features may be implemented as touch screen features on the screen of the video display unit **14**.

The purpose of the split credit meter **42** is to encourage responsible gaming. The bank meter **42.2** gives the player the option to bank any portion of the player's winnings or wagers. Money available on the credit meter **42.1** of the credit meter display **42** may be wagered in the normal way but that money credited to the bank meter **42.2** can never be wagered from the bank meter **42.2** but can only be collected from the gaming machine **10** by cashing out.

Two scenarios are envisaged where the bank meter **42.2** will mostly be used. These scenarios are, firstly, where the player uses a large denomination note or coin but only wishes to use a portion of the money credited to the machine. The second scenario is where a win is paid to the bank meter **42.2** instead of to the credit meter **42.1**.

By means of the bank button **44** (or its touch screen equivalent) the player can transfer money from the credit meter **42.1** to the bank meter **42.2**.

Thus, when a player inserts cash into the machine this will be displayed on the credit meter **42.1** in the conventional fashion. Whenever the gaming machine **10** is in idle mode (which includes immediately after credit is inserted into the game machine) the player will be able to press the bank button **44** to transfer credit from the credit meter **42.1** to the bank meter **42.2**. The preferred embodiment is for the bank button **44** to work as a toggle transferring credits of predetermined amounts from the credit meter **42.1** to the credit meter **42.2** each time the button **44** is activated.

The size of the amount which is transferred each time the button **44** is activated may be operator selectable and may also be dependent upon the denomination of the gaming machine **10**. Hence, a player may insert fifty dollars into the gaming machine with the intention of betting no more than twenty dollars. The credit transfer amount applicable to the gaming machine **10** when the button **44** is manipulated may be five dollars. Hence, by pressing the bank button **44** six times, thirty dollars is transferred to the bank meter **42.2** from the credit meter **42.1**. Only twenty dollars remains on the credit

meter **42.1** with which the player can bet. Once the twenty dollars has been depleted, assuming winnings are credited to the bank meter **42.2**, the credit meter **42.1** will have been depleted and a warning message and sound will occur reminding the player to collect the banked credits, as displayed on the bank meter **42.2**, before leaving the machine **10**. The sound and message will be cancelled by pressing the "Collect" or "Cash Out" button of the machine **10** resulting in all credits credited to the bank meter **42.2**, including the original thirty dollars, being paid out to the player in the applicable fashion. It is preferred that the player will not be able to cancel the warning message and sound by inserting more credit into the gaming machine **10**. In other words, the bank meter **42.2** must be cleared by being collected before the gaming machine **10** will be able to accept more credit.

The bank button **44** may be operable at any time when the gaming machine **10** is in an idle mode. Hence, after a win has been transferred to the credit meter display **42**, whether to the credit meter **42.1** or to the bank meter **42.2**, the player may again decide to move some or all of the current credit on the credit meter **42.1** to the bank meter **42.2**. This is done by appropriation manipulation of the bank button **44**.

In another embodiment of this scenario or aspect of the invention, the gaming machine **10** selects a maximum amount of money that can be credited to the credit meter **42.1** at any one time. For example, the machine **10** may set a maximum limit of twenty dollars to appear on the credit meter **42.1** at any one time. As a result, if a player inserts more than the maximum allowable amount, the credit meter **42.1** is credited with whatever part of the entered amount is required to take the credit meter **42.1** to its maximum amount. The balance is transferred by the machine to the bank meter **42.2**. Assuming the player inserts fifty dollars and the balance on the credit meter had been zero, then, if the maximum permissible amount which can be displayed on the credit meter **42.1** is twenty dollars, the balance of thirty dollars will be transferred to the bank meter **42.2** by the machine **10**. In this embodiment, it also envisaged that all winnings will be transferred directly to the bank meter **42.2** automatically and without any player intervention. Hence, the bank button **44** may be eliminated.

It is also preferred that all winnings are banked to the bank meter **42.2** rather than to the credit meter **42.1** but this will be at the option of the player.

In one embodiment, the machine **10** includes the autobank button **48** or its touch screen equivalent. When the autobank button **48** is activated, any wins payable to the player **42.2** as a result of playing the game **16** will be credited to the bank meter **42.2** rather than to the credit meter **42.1**. Thus, the player can only access the winnings by terminating a gaming session on the gaming machine **10** and collecting the funds in the applicable fashion.

The autobank button **48** may also be applicable together with a limit. Whenever the player toggles the button **48**, from an "off" to an "on" state, they will be able to define the limit. Then, when any win equals or exceeds the set limit, this win is transferred to the bank meter **42.2**. Any wins lower than the limit are transferred to the credit meter **42.1**.

Still further, instead of the button **48**, whenever a win occurs, the standard "play on, gamble or take win" message will be augmented by a "bank" message. If the player then presses the bank button **44** at this point, the win just obtained will be transferred to the bank meter **42.2** rather than to the credit meter **42.1**.

The banking feature may be provided in combination with other features of the gaming machine **10**. Hence, for example, a spin/bank button (or similar) could be provided which auto-

matically banks all wins in combination with the other feature. Hence, if a player wishes to alter their bet or have wins transferred to the credit meter **42.1** the player will press the standard play line button (or whichever applicable button) to commence games as per normal operation of the machine **10**. By pressing the spin/bank button (not shown) a game will commence at the current bet per line and the previous game's number of lines. Any wins resulting from playing the machine **10** will automatically be credited to the bank meter **42.2**.

Referring now to FIGS. **3a** to **3j** of the drawings, examples of the invention are illustrated.

Prior to commencement of the game, a screen display on the video display unit **14** of the machine is shown at **50** in FIG. **3a**. The credit meter **42.1** and the bank meter **42.2** are both set at zero.

A player inserts a fifty dollar note via the bill acceptor **24.2**. This is monitored by the mechanism **24** and the processor **32** and the credit meter **42.1** is credited as shown in FIG. **3b** of the drawings.

The player only wishes to bet ten dollars of the fifty dollars credited so the player presses the bank button **44** eight times. As shown, after the first press of the button **44** in FIG. **3c** of the drawings, each time the button **44** is pressed, five dollars are transferred from the credit meter **42.1** to the bank meter **42.2** until forty dollars has been credited to the bank meter **42.2** and only an amount of ten dollars remains on the credit meter **42.1** as illustrated in FIG. **3d** of the drawings.

The player then bets one credit per line on all three paylines. As a result of achieving five nines on payline two, a win of one hundred credits results. Due to the fact that the autobank button **46** is on, as illustrated by a message **52** on the screen **50**, the one hundred credits for the win are credited to the bank meter **42.2**.

For the following game, as shown in FIG. **3f** of the drawings, the player bets two credits per line on each of the three paylines. This time, the player does not achieve any wins.

As the player only has one credit left and does not wish to insert more credits, the player reduces the bet to one credit per line on the first payline. Also, as the player wishes to continue playing, the player toggles the button **48** so that the autobank feature is off as shown by the message **52** in FIG. **3g** of the drawings.

As a result of three kings appearing on payline one, the player wins twenty credits. As the autobank feature is now off, these wins are credited to the credit meter **42.1**. It is to be noted that, only as payline one was active, the four eights appearing on payline two do not pay any prize.

The player then decides that he or she only wishes to have five dollars to gamble with and wishes to bank the remaining fifteen dollars. The bank button **44** is pressed until only a credit of five dollars remains as shown on the credit meter **42.1** in FIG. **3h** of the drawings.

The player then makes a bet of one credit per line on each of the three paylines but does not win anything. After this, the player decides to collect the money and presses the Collect button on the gaming machine **10**. The two credits remaining on the credit meter **42.1** are paid out together with the one hundred and fifty five credits on the bank meter **42.2**.

Hence, it is an advantage of the invention that a feature is added to the gaming machine which, the applicant believes, will encourage responsible gaming.

It will be appreciated by persons skilled in the art that numerous variations and/or modifications may be made to the invention as shown in the specific embodiments without departing from the spirit or scope of the invention as broadly described. The present embodiments are, therefore, to be considered in all respects as illustrative and not restrictive.

The invention claimed is:

1. A gaming machine comprising

a display configured to display representations of a current gaming session, a standard credit meter balance of a standard credit meter, and a bank credit meter balance of a bank credit meter,

a player interface comprising a bank selector and a collect button,

a discernible warning device, and

a game controller configured to perform control functions for the gaming machine comprising:

in response to inputs received from a player at the player interface, controlling play of the current gaming session comprising a plurality of game plays of a wagering game;

maintaining the standard credit meter during the current gaming session, the standard credit meter having the standard credit meter balance which varies depending on the wager placed in each game play of the current gaming session and the result of the game play;

maintaining the bank credit meter having the bank credit meter balance during the current gaming session; and controlling the display to display representations of the gaming session, together with current respective balances of both the standard and the bank credit meters;

wherein, when the bank selector is operated, the game controller is configured to permit at least one predefined contribution to the bank credit meter balance through a player contribution of credit, the predefined contribution being selectable by an operator of the gaming machine; wherein the game controller is configured to prevent credits of the bank credit meter from being used by the player during the current gaming session, and

wherein, in response to the collect button being pressed, the game controller is configured to: (1) cause credits of the bank credit meter to be dispensed from the gaming machine to the player after termination of the current gaming session, and (2) cause the discernible warning device to warn the player to cash out from the bank meter, the discernible warning device being unable to be canceled until credits of the bank credit meter have been collected.

2. The gaming machine of claim **1**, wherein the controller automatically transfers any amount in the standard credit meter balance above a predefined threshold to the bank credit meter balance.

3. The gaming machine of claim **1**, wherein the controller allocates any winnings from a game play in the current gaming session to the bank credit meter balance.

4. The gaming machine of claim **3**, wherein the function of the controller to allocate winnings to the bank credit meter balance is controllable by the player using an autobank button of the player interface to be operable or inoperable and wherein the player can change between the operable and inoperable state prior to any game play in the current gaming session.

5. The gaming machine of claim **3**, wherein the function of the controller to allocate winnings to the bank credit meter balance is controllable by the player using an autobank button of the player interface to be operable or inoperable and wherein the player can operate the autobank button of the player interface to select between the operable and inoperable state following any game play in the current gaming session that results in a win and the win for that game play is allocated according to the selection.

6. The gaming machine of claim **1**, wherein the controller allocates any winnings up to a threshold value from a game

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play in the current gaming session to the standard credit meter balance and any winnings above the threshold to the bank credit meter balance.

7. The gaming machine of claim 6, wherein the threshold value is set to a current balance of the standard credit meter in response to the player actuating an autobank bank of the player interface.

8. The gaming machine of claim 1, wherein when the collect button is depressed the controller causes the standard credit meter balance and the bank credit meter balance to be paid out together.

9. The gaming machine of claim 8, wherein when the standard credit meter balance reaches a zero value and the bank credit meter balance has a non-zero value, the controller prevents the player from contributing more credit to the standard credit meter balance until after the collect button has been operated and the bank credit meter balance has been paid out.

10. A gaming machine comprising a display, a player interface, a discernable warning device, and a game controller configured to perform control functions for the gaming machine comprising:

in response to inputs received from a player at the player interface, controlling play of a current gaming session comprising a plurality of game plays of a wagering game;

maintaining a first credit meter throughout the current gaming session, the first credit meter having a first credit meter balance which increases and decreases depending on the wager placed in each game play of the current gaming session and the result of the game play;

maintaining a second credit meter having a second credit meter balance throughout the current gaming session such that the second credit meter balance increases as credits are transferred to the second credit meter over the plurality of game for the current gaming session, but does not decrease until termination of the current gaming session; and

controlling the display to display representations of the gaming session, together with current respective balances of both the first and the second credit meters;

wherein the first and second credit meter balances are contributed to through a player contribution of credit, wherein credit in the second credit meter is unavailable to the player for use to place a wager in any game play during the gaming session, and is only dispensed from the gaming machine to the player after termination of the gaming session, and

wherein, in response to termination of the gaming session, causing the discernible warning device to warn the player to cash out from the second credit meter and, until credits of the second credit meter have been collected, preventing cancelation of the discernable warning device and further acceptance of credits.

11. The gaming machine of claim 10, further comprising data storage in which information defining a credit limit is stored, and the game controller contributes credit of the player in excess of the credit limit to the second credit balance.

12. The gaming machine of claim 11, wherein the game controller allocates all credit won as a result of game play to the second credit meter balance.

13. A gaming machine comprising
a display,
a player interface,
a discernible warning device, and

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a game controller configured to perform control functions for the gaming machine comprising:

in response to inputs received from a player at the player interface, controlling play of a current gaming session comprising a plurality of game plays of a wagering game;

maintaining a first credit meter during the current gaming session, the first credit meter having a first credit meter balance which fluctuates up and down depending on the wager placed in each game play of the current gaming session and the result of the game play;

maintaining a second credit meter having a second credit meter balance during the current gaming session such that the second credit meter balance increases as credits are transferred to the second credit meter over the plurality of game plays for the current gaming session, but does not decrease until termination of the current gaming session; and

controlling the display to display representations of the gaming session, together with current respective balances of both the first and second credit meters;

wherein the game controller is configured to permit contributions to the second credit meter balance through at least a portion of credit won as a result of a game play in the current gaming session being allocated to the second credit meter balance,

wherein the game controller is configured to prevent a player from wagering any credits from the second credit meter balance during the current gaming session,

wherein the game controller is configured to cause a transfer of the credits out of the second credit meter balance only after termination of the current gaming session, in response to actuation of a collect button on the gaming machine, and

wherein the game controller is configured to cause the discernible warning device to present a warning to collect the second credit meter balance and, until the second credit meter balance is collected, to prevent cancelation of the warning and further acceptance of credit.

14. The gaming machine of claim 13, wherein the player interface comprises a selector and the game controller, in response to operation of the selector allocates all credit won as a result of game play in the current gaming session to only one of the first and second credit meter balances.

15. The gaming machine of claim 13, wherein the player interface comprises a selector and the game controller, in response to operation of the selector allocates all credit won as a result of a single game play in the current gaming session up to a threshold amount to the first credit meter balance and allocates all credit won in excess of the threshold in a single game play to the second credit meter balance.

16. The gaming machine of claim 13, wherein the player interface comprises a selector that when operated causes credit to be transferred from the first credit meter balance to the second credit meter balance.

17. The gaming machine of claim 13, wherein the player interface comprises a selector that when operated sets a maximum value for the first credit meter balance and in response the controller automatically credits any amount that would cause the first credit meter balance to exceed the maximum value to the second credit meter balance instead.

18. The gaming machine of claim 13, wherein the function of the controller to allocate winnings to the second credit meter balance is controllable by the player using the player interface to be operable or inoperable and wherein the player

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can change between the operable and inoperable state prior to any game play in the current gaming session.

19. The gaming machine of claim 13, wherein the function of the controller to allocate winnings to the second credit meter balance is controllable by the player using the player interface to be operable or inoperable and wherein the player can operate the player interface to select between the operable and inoperable state following any game play in the current gaming session that results in a win and the win for that game play is allocated according to the selection.

20. A gaming machine that operates to provide a wagering game comprising individual game plays, the gaming machine comprising:

a display;

a discernible warning device; and

a game controller that maintains a first credit balance of a first credit meter throughout a plurality of said game plays, the game controller configured to cause the first credit balance to be reduced to fund said game plays, and to maintain a second credit balance of a second credit meter such that the second credit meter balances as credits are transferred to the second credit meter balance over the plurality of said game plays and any credit maintained therein does not decrease and is unavailable to the player to fund any of the plurality of game plays,

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wherein the game controller is configured to provide to a player of the gaming machine any credit in the second credit balance only following an event that causes the first credit balance to reach zero,

wherein the game controller is further configured to dynamically display the first and second credit meter balances on the display of the gaming machine as credits are added and/or removed from the first and second credit meter balances throughout the plurality of game plays, and

wherein the game controller is further configured to cause the discernible warning device to present a warning to collect the second credit meter balance and, until the second credit meter balance is collected, to prevent cancellation of the warning and further acceptance of credit.

21. The gaming machine of claim 20, wherein one said event that causes the first credit meter balance to reach zero is the game controller receiving a cash-out command from a player interface of the gaming machine.

22. The gaming machine of claim 21, wherein one said event that causes the first credit meter balance to reach zero is the use of all credits in the first credit balance to fund game plays of the wagering game.

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